

Page 1

December 7, 2009 2:27:54 PM

Item ID:

D412-702-113B

Accept



Setup Start

**Revision ID:** 

Item Name:

Harness Assembly

**Start Date:** 

07/12/2009

Start Qty: 10.00

Req'd Qty: 10.00 **Required Date: 21/12/2009** 



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan: \_\_\_

Tooling:

Date:

Run

Start Stop

Stop



QC: \_\_

Date:

SPC (Y/N):

Draw

Draw Rev.

Date:

Plan Code

Accept

Reject Qty

Reject Insp. Number

Sequence ID/ Work Center ID Operation Description Set Up/ **Run Hours** 

Number

Qty

Stamp

**Draw Nbr** 

**Revision Nbr** 

100

Pick Kit

Packaging Packaging

Memo

0.00

0.00

110

Small Fab Small Fab

Memo

0.00

0.00

Assemble as per ICA D412-702 P79

120

OC5- Inspect part completeness to step on W/O

0.00

Memo

0.00

Quality Control

Dart Aerospace Li
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W/O:		WORK ORDER C	WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector					
						;						
		,										

Part No: <u>D412-702-113 B</u> PAR #: \_\_\_\_\_ Fault Category: <u>Engiteering</u>.

NCR: Yes No DQA: \_\_\_\_ Date: 10:01:07

Resolution: \_\_ve.~~k

QA: N/C Closed: \_\_\_/

Date: 10.01.A

NCR:5L	1288	W	ORK OR	DER NON-CONFORMANCE	E (NCR)			
		Description of NC		Corrective Action Section B	Verification	Approval	Approval	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
05-12-22	110	Rels pre upsticle claim on the brackets.  R.C. Eng drawing.		Ref. NCKOS-068  Re-position the bracket.  Belt > 11  Reel-OL Bracket mark-up.	69/12/23	6/11.29	Pesiun	105-12-72
		3	,					

#### Work Order ID 54288

Page 2

December 7, 2009 2:27:54 PM

Item ID:

D412-702-113B

Accept

Setup Start



Stop

**Revision ID:** 

Item Name:

Harness Assembly

Start Qty: 10.00 07/12/2009

Required Date: 21/12/2009 Req'd Qty: 10.00



Cust Item ID:

**Customer:** 

Draw

Reference:

**Start Date:** 

Approvals:

Process Plan:

Date:

Date:\_\_\_\_

Tooling:

Run

Start

Stop

Sequence ID/ Work Center ID

130

Packaging

Packaging

Operation Description

Identify as per dwg & Stock Location: 274

QC21- Final Inspection - Work Order Release

Memo

Set Up/ **Run Hours** 

SPC (Y/N):

0.00

0.00

Number

Date:

Date:

Draw

Rev.

Plan Code

Accept Qty

Reject Qty

Reject Number

Insp. Stamp

140

QC

Quality Control

Memo

0.00

0.00

## **Dart Aerospace Ltd**

W/O:			WC	RK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		·							
					•				
Part No		PAR #:							
	Re	esolution:						Date:	
NCR:		,	WORK ORDI	ER NON-CONFORMA	NCE (NC	R)			
DATE	STEP	Description of NC		on B	Veri	fication	Approval	Approval	
DAIL	SIEF	Section A	Initial Chief Eng	Action Description Chief Eng	Sigr Da	ı&   <sub>Se</sub>	ction C	Chief Eng	QC Inspector
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				,					
									:
					1. 1. 1.				
			,						

# **Picklist Print**

December 7, 2009 2:27:58 PM

Work Order ID: 54288

Parent Item:

D412-702-113B

Parent Item Name: Harness Assembly



Start Date: 07/12/2009

Required Date: 21/12/2009

Start Oty: 10.00

Required Oty: 10.00

Page 1

Comments:								S	tart Qty: 10.00	)	Required Qty: 10	0.00
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Ein Item	Primary Location	Last Location	Route Seq ID	Unit of Measure		Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD10L	144 151 1441 1111	Purchased	No			100	Each	5,439.000	40.0000	\$ 09	/12 /21	
				<u>Wareho</u> <u>Loc</u> Main W	ation	<u>Loc</u>	<u>Oty</u>	Loc Code			,	
				ST			5439					
			,		101291 104885 105793		16 153 236		- - -			
					109632 110985		276 4758		- (	40		
D3570-2		Manufactured	No		110963	100	Each	36.0000	10.0000	por	1/2 /21	
Didenci				<u>Wareho</u> <u>Loc</u>	ouse ation	Loc	e Oty	Loc Code			,	
					arehouse							
				ST	47532 52167		36 4 32		-	2 8		
D3579-048		Manufactured	l No	)		100	Each	3.0000	10.0000	450	9/12/21	,
Shoulder Harness					<u>cation</u>	<u>Lo</u>	c Qty	Loc Code		J B53	3748 X7	
					Varehouse		2					
				ST			3		_	3		
					48369		ט		-			

# **Dart Aerospace Ltd**

W/O:			WC	RK ORDER CHANG	ES			,	*,;
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	, C	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		•		, ,					
Part No	•	PAR #:	Fault Cate	norv:	NCB: V	es No	DOA:	Date:	<u> </u>
Resolution:									
								Date	
NCR:	<del></del>			ER NON-CONFORMA	•	Ch)			
DATE	STEP	Description of NC	Initial	Corrective Action Section Action Description	ection B n Sign 8		Verification		Approval
		Section A	Chief Eng	Chief Eng		ate	Section C	Chief Eng	QC Inspector
*									
	-						The state of the s		
•									
		>							

December 7, 2009 2:27:59 PM

Work Order ID: 54288

Parent Item:

D412-702-113B

Parent Item Name: Harness Assembly

Comments:



Start Date: 07/12/2009

Required Date: 21/12/2009

**Start Qty: 10.00** 

Required Qty: 10.00

Component Item ID/	Replacement	Mfg/	Bin	Primary	Last	Route	Unit of	Qty on	Remaining	Qty	Date Issued	Status
Item Name	Item ID	Purch	Item	Location	Location	Seq ID	Measure	Hand	Qty To Pick	Issued	issueu	
MS21042L3		Purchased	No			100	Each	2,759.000	40.0000	So	/2/	<u> </u> 21
Nut				Wareho	<u>use</u>	Loc Oty		Loc Code	. //	/ /		
				Loc	ation							
				Main W	arehouse		-					•
				ST			2759		_			
					109798		14		_			
					110844		32					
					111274		27 194		_			
					111668 112314		1992			40		
					112385		500		_		_	
MS24694-S50		Purchased	No			100	Each	194.0000	40.0000	150°	/2/2	1
Screw				<u>Wareh</u>	<u>ouse</u>	Loc	Oty	Loc Code				
				Lo	cation .							
				Main V	/arehouse							
				ST			194		_			
					108936 111020		6 18					

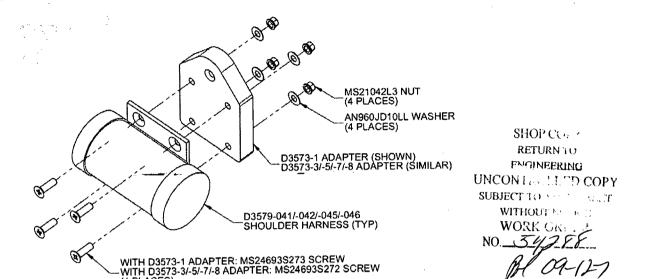
170

113359

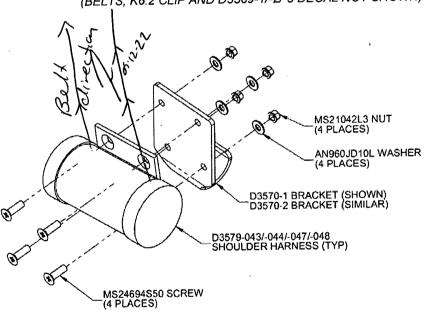
### **Dart Aerospace Ltd**

W/O:			WORK ORDER CHANGES										
DATE	STEP	PRO	OCEDURE CHA	NGE	В	y	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
Part No	:	PAR #:	Fault Cate	gory:	_ NCR: \	'es N	o DQA	\: ·	Date:				
		esolution:											
NCR:		,	WORK ORDER NON-CONFORMANCE (NCR)										
DATE	STEP	Description of NC	In it is		ction B Sign &		Verification		Approval	Approval			
		Section A	Initial Chief Eng	Action Description Chief Eng	51	gn & Date	Section	on C	Chief Eng	QC Inspector			
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ICA-D412-702 ICA Page 79 (80 blank) of 98



<u>DETAIL 'K' D412-702-101A/-103A/-105A/-107A/-109A/-115A/-117A AND D412-702-101B/-103B/-105B/-107B/-109B/-115B/-117B HARNESS ASSEMBLIES (BELTS, K6.2 CLIP AND D3569-1/-2/-3 DECAL NOT SHOWN)</u>



<u>DETAIL 'L' D412-702-111A/-111B/-113A/-113B HARNESS ASSEMBLIES</u> (BELTS AND D3569-1/-2/-3 DECALS NOT SHOWN)

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25-00-00

Dart Aerospace Ltd	
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W/O:		WORK ORDER CHANGES										
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector					
		,										
	ļ		9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1									
Part No	:	PAR #: Fault Category:	NCR: Yes	No <b>DQ</b>	- <b>A</b> :	Date:	<u> </u>					

	R	esolution:	Disposi	tion:	QA: N/C Clos	sed:	Date:	
NCR:	100 000 00		WORK OR	DER NON-CONFORMA	· · · · · · · · · · · · · · · · · · ·			
		Description of NC		Corrective Action Section	n B	Verification	Ammuoval	Approval QC Inspector
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	
	,							
	1							
		****						

January 22, 2010 10:45:58 AM

Item ID:

D412-702-113B

**Revision ID:** 

Item Name:

Harness Assembly

**Start Date:** 

1/22/10

**Start Oty: 11.00** Req'd Qty: 11.00

Required Date: 1/22/10

Accept

Setup Start



Stop

**Cust Item ID:** 

**Customer:** 

Reference: Approvals:

**Process Plan:** 

QC:

Date: Date:

**Tooling:** 

SPC (Y/N):

0.00

0.00

Date:

Date:

Start Run

Stop



Sequence ID/ **Work Center ID**  Operation Description

**Revision Nbr Draw Nbr** 

Set Up/ **Run Hours**  Draw Number

Draw Rev.

Plan Code

Accept Qty

Reject Reject Qty

Number

Insp. Stamp

110

Small Fab Small Fab

Memo

PULL FROM STOCK;

9 X D412-702-113B B54288 2 X D412-703-113B B52003

REMOVE D3570-2'S (MIS-IDENTIFIED)

10 X 52167 & 1 X 47532

RETURN THESE TO STOCK AS D3570-1'S UNDER ORIGINAL B/N

REPLACE WITH CORRECT PARTS

11 X D3570-2 B55210

QC5- Inspect part completeness to step on W/O

=>510/.1/27

0.00

ET 10-01-21



120

QC

Quality Control

Memo

#### Work Order ID 55589

January 22, 2010 10:45:58 AM

Item ID:

D412-702-113B

**Revision ID:** 

Item Name:

Harness Assembly

**Start Date:** 

1/22/10

Start Qty: 11.00

Req'd Qty: 11.00

Reference:

Process Plan: **Approvals:** 

Required Date: 1/22/10

QC:

Operation

Memo

Memo

Packaging

Packaging

130

140

QC21- Final Inspection - Work Order Release

Quality Control

Accept



Setup Start



Stop

**Cust Item ID:** 

**Customer:** 

Date:

Date:

Draw

Rev.

Start Run

Reject

Qty

Insp.

Stamp

Stop

Reject

Number

Sequence ID/ Work Center ID **Description** 

Identify as per dwg & Stock Location:

Date:

Date:

U 0.00

**Tooling:** 

0.00

SPC (Y/N):

Set Up/

**Run Hours** 

1.0.01,22

Draw

Number

Plan

Code

Accept

Qty

0.00

ADD Copy of THIS WO TO WO 52003 2! 54288

0.00

10/01/25 }

U 10.01.22

ESS.

1.0658Q 9/8 2004 tons 2-0656A

54288 - dig 2 boschet 54288 - dig 2 boschet